

Attorney's Docket No.: 120/034

12024BAUS01U

## 10/A 2/5/03 OKM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ely

Serial No.:

09/679,461

Filed:

October 4, 2000

For:

SYSTEM, DEVICE, AND METHOD FOR CONTROLLING

**ACCESS TO MEMORY** 

Art Unit:

2186

Examiner:

Zhuo H. li

RECEIVED

AMENDMENT UNDER 37 CFR 1.116

JUL 1 1 2003

**Technology Center 2100** 

**BOX AF** 

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please enter the below Amendment in response to the Final Office Action dated May 6, 2003.

In the Claims:

Al

- 1. A memory interface device for interfacing a number of host applications to a memory device, the memory interface device comprising:
  - a host interface for interfacing with the number of host applications;
- a memory interface for interfacing with the memory device wherein one or more of the host applications and the memory device have different interface requirements;
- a number of contexts operably coupled to the host interface for receiving memory access requests from the number of host applications and receiving memory access requests from the

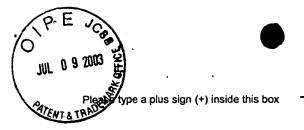
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| ATENT & TR   | NO.   | LJ   |                                 | Fraden | oved for use through 10/31/2002. OMB 0651-0031<br>nark Office; U.S. DEPARTMENT OF COMMERCE   |  |  |  |  |
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|  | TRANSMITTA  |  | Application Number              | format | ion unless it displays a valid OMB control number. 09/679461                                 |  |  |  |  |
|  | FORM  | <b>`</b>   | Filing Date                     |        | 10/04/2000 RECEIVED  |  |  |  |  |
| (to  | be used for all correspondence after in             | nitial filing)   | First Named Inventor            | r      | Ely <b>JUL 1 1 200</b> 3   |  |  |  |  |
|  |   |  | Group Art Unit                  |        | 2186   |  |  |  |  |
|  |   |  | Examiner Name                   |        | Zhuo Technology Center 2100  |  |  |  |  |
|  | Total Number of Pages in This Sub                   | mission  | Attorney Docket Numb            | oer    | 120-034  |  |  |  |  |
|  | <del>-</del>  | ENCLOSURES   | (check all that apply)          |        |  |  |  |  |  |
| F  | Fee Transmittal Form                                |  | ment Papers Application)        |        | After Allowance Communication to Group Appeal Communication to Board of                      |  |  |  |  |
| X A  | Amendment   |  | ng-related Papers               |        | Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |  |  |  |  |
|  | X After Final                                       | Petition   |                                 |        | Proprietary Information  |  |  |  |  |
|  | Affidavits/declaration(s)                           | Provisio   | to Convert to a nal Application |        | Status Letter  |  |  |  |  |
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|  | Response to Missing Parts under 37 CFR 1.52 or 1.53 |  |                                 | -      |  |  |  |  |  |
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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 6651-0031

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| TRANSMITTAL  |  |   |  |                     | Application Number  |   | 09/679461   |            |  |  |
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| ·  |  |   |  |                     | Examiner Name   |   | Zhuo Technology Center  |            |  |  |
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|  |  |   |  |                     | CANT, ATTORNEY, OF  | <u>AG</u>   | ENT   |            |  |  |
| Firm   |  | Lindsay G. McGuini<br>Mary Steubing, Reg          |  |                     | 38,549  |   |   |            |  |  |
| or Mary Steubing, Reg. No. 37,946 Individual name Steubing McGuinness & Manaras LLP  |  |   |  |                     |   |   |   |            |  |  |
| Signature Andrey & My &  |  |   |  |                     |   |   |   |            |  |  |
| Date 7/7/2003  |  |   |  |                     |   |   |   |            |  |  |
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| Type or printed name Carol Ann Mahgney   |  |   |  |                     |   |   |   |            |  |  |
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